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FIG.I

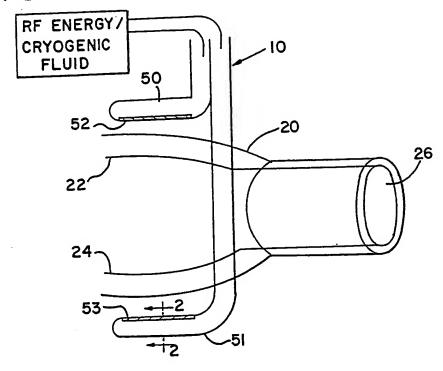


FIG.2

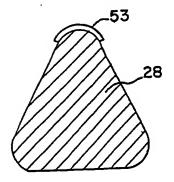


FIG. 3



FIG.4

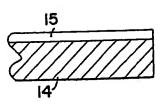


FIG.5

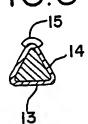
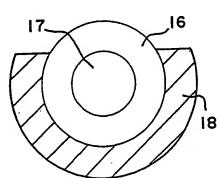


FIG.6



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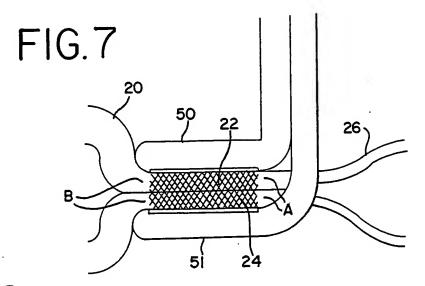
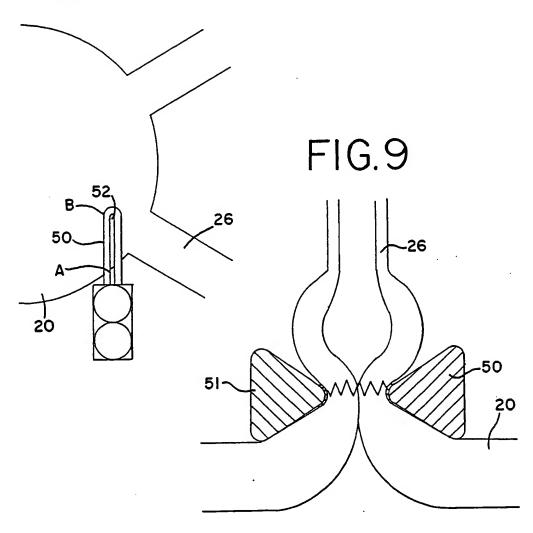
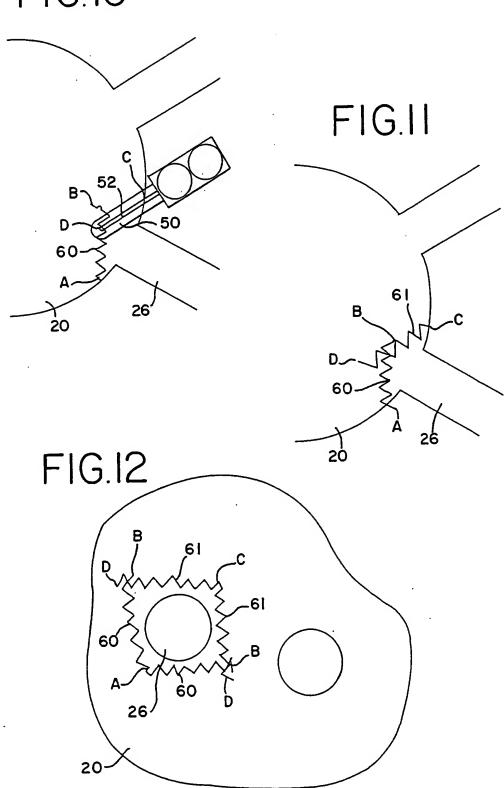


FIG.8

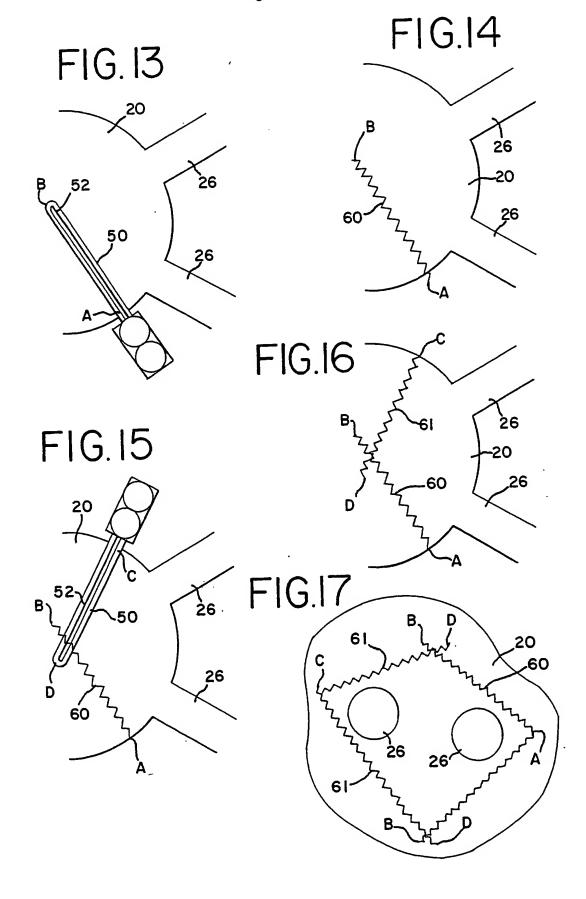


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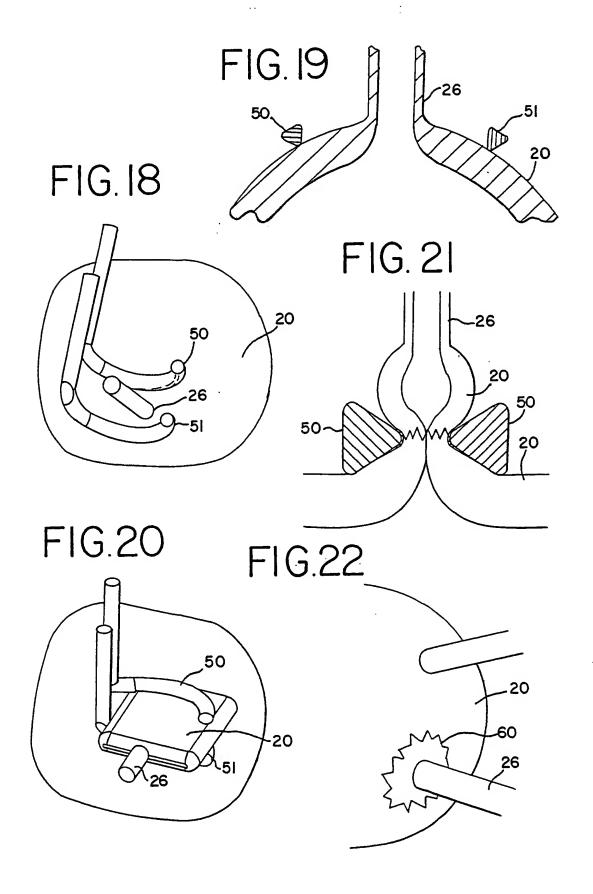
FIG.IO



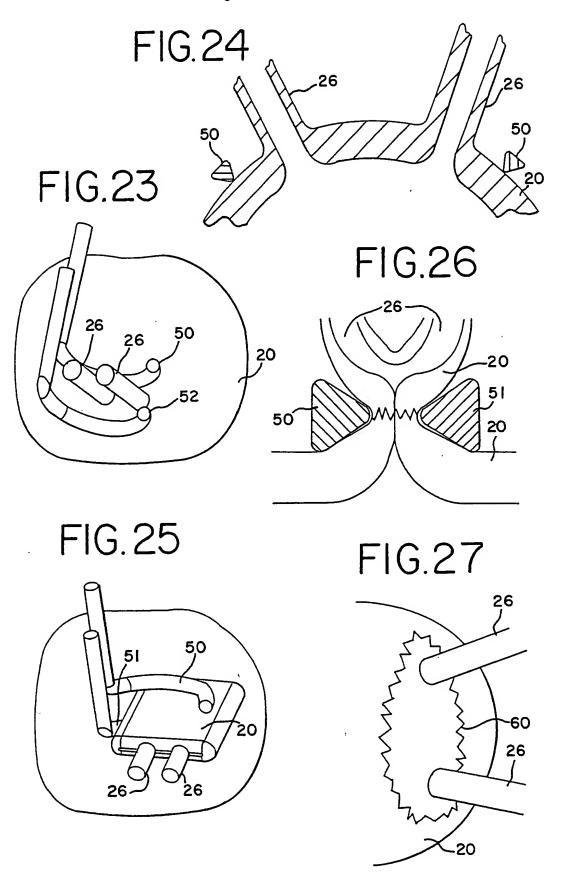
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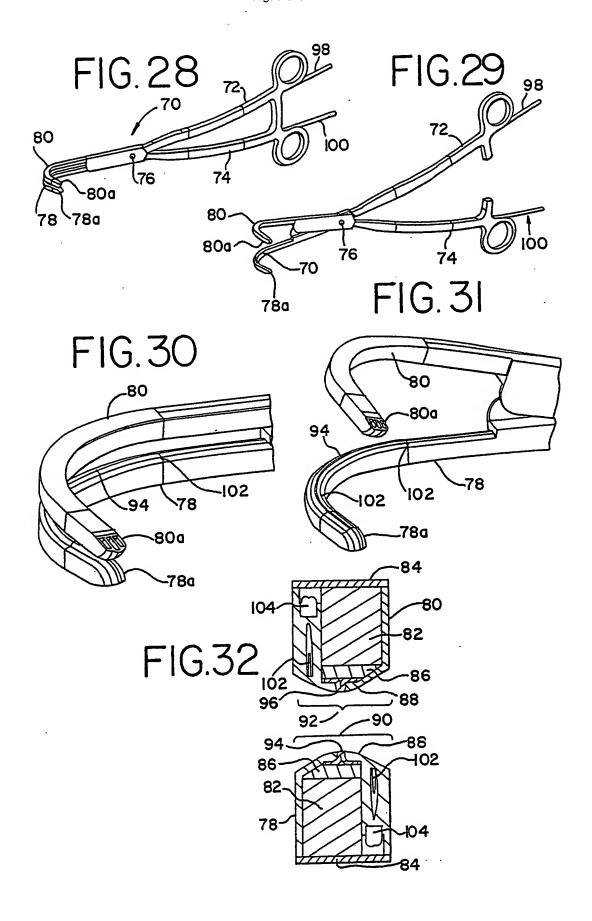
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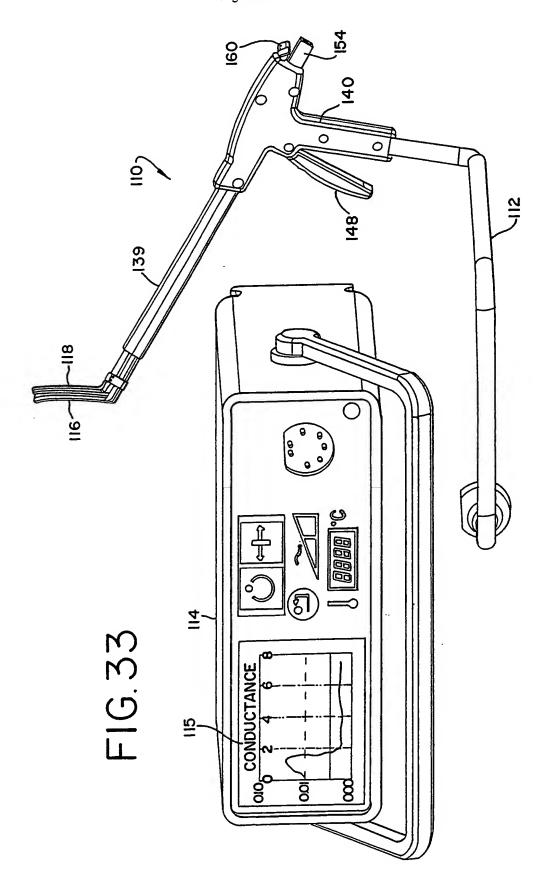
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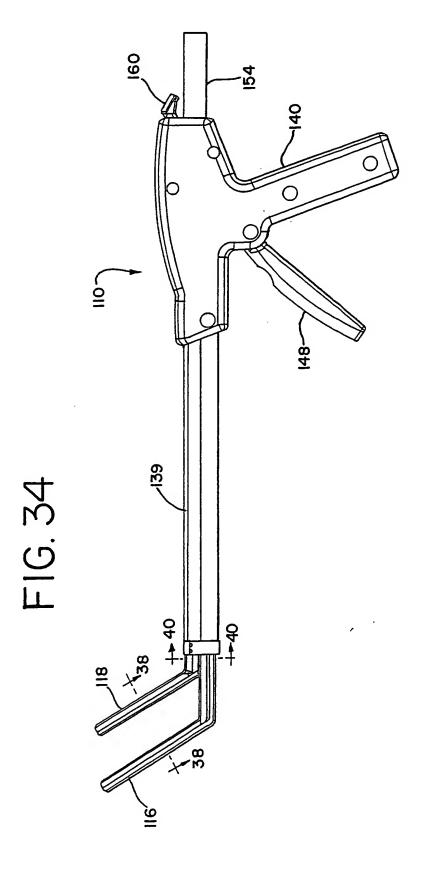
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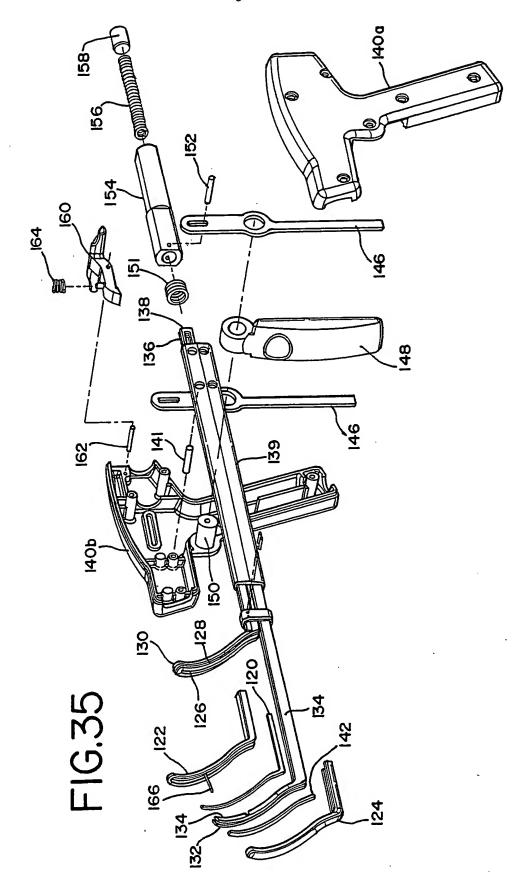
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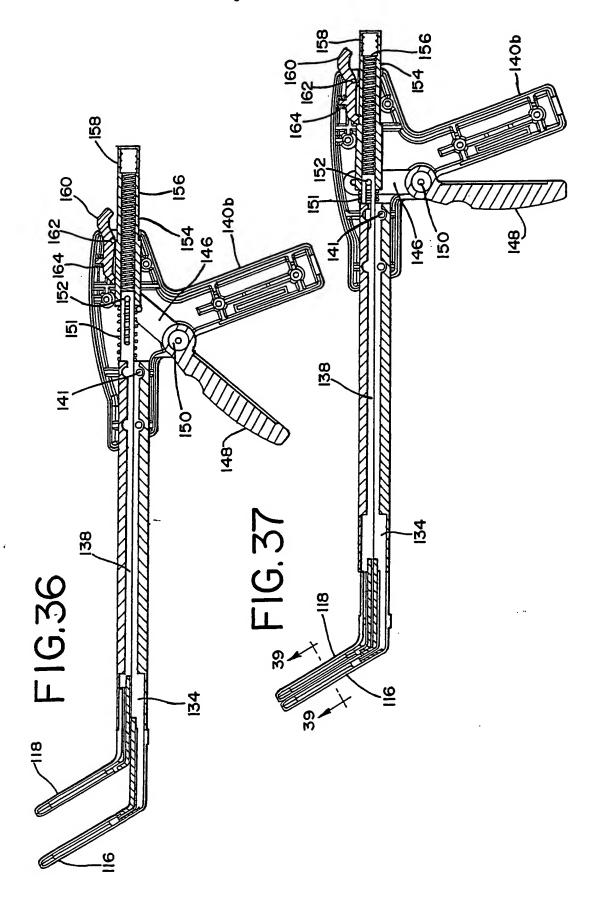
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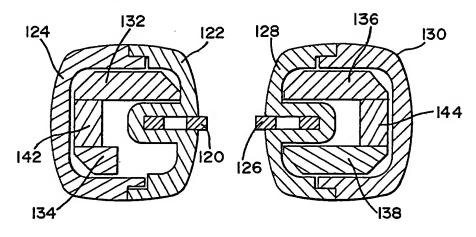


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FIG.38



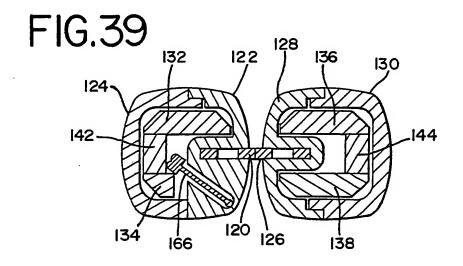
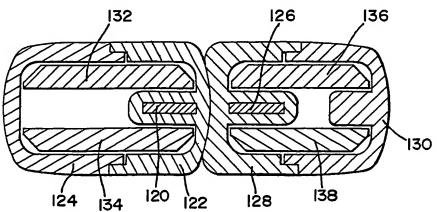


FIG.40



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FIG.41

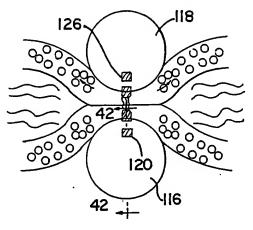


FIG.42

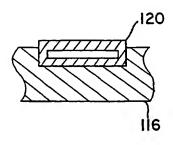


FIG.43

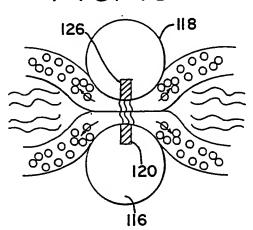


FIG.44

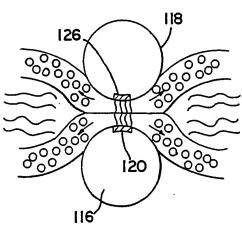


FIG.45

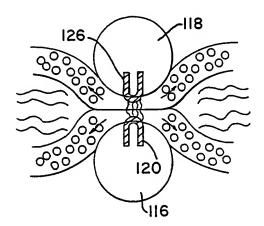
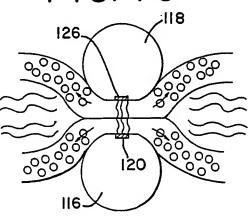
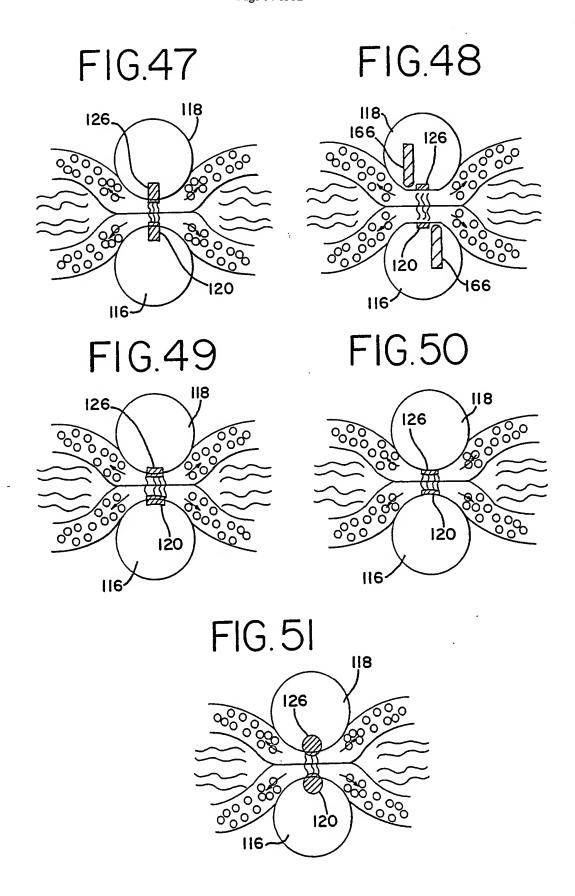


FIG.46

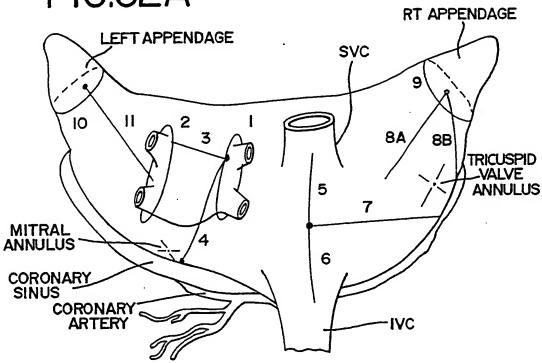


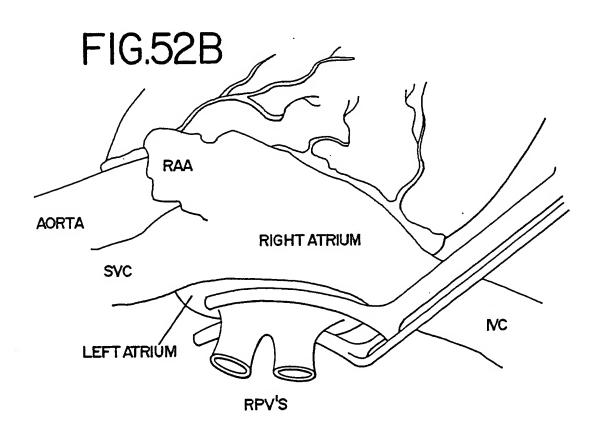
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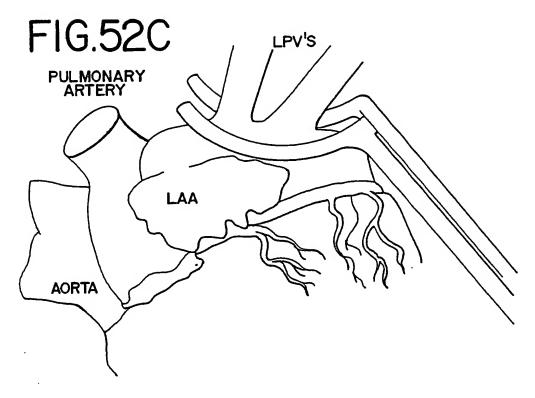
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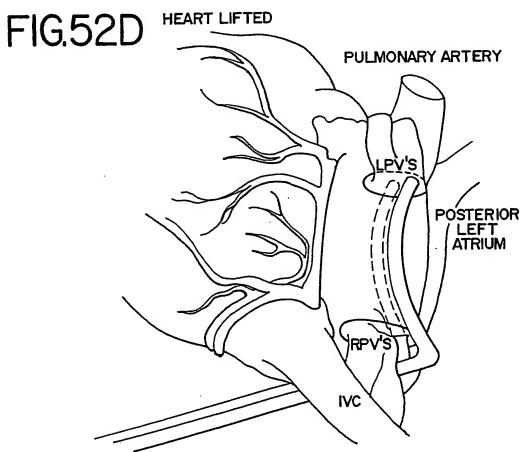
FIG.52A





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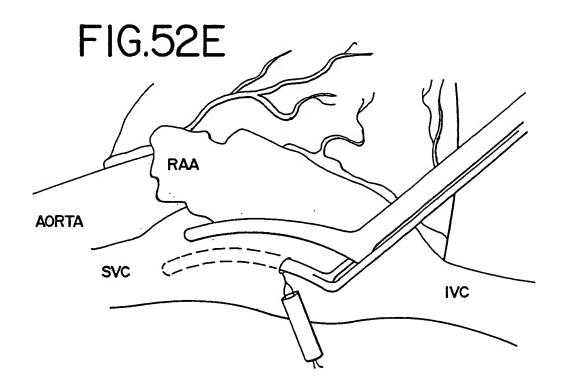
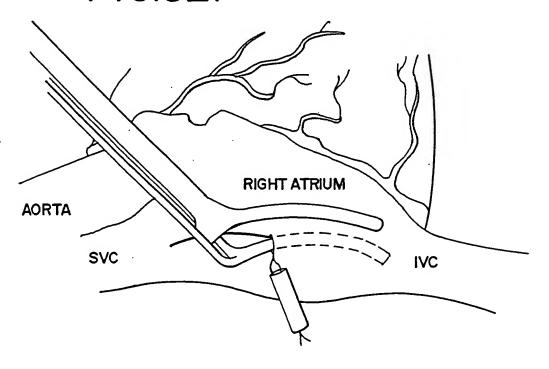
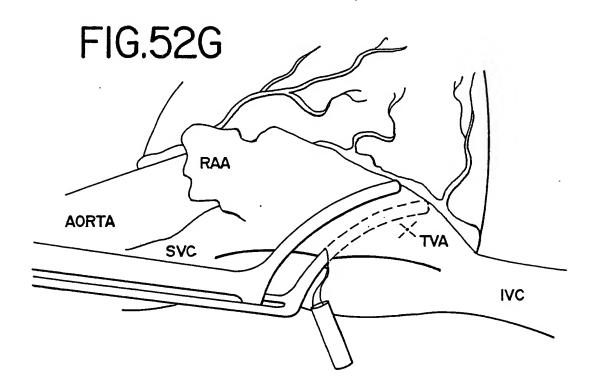
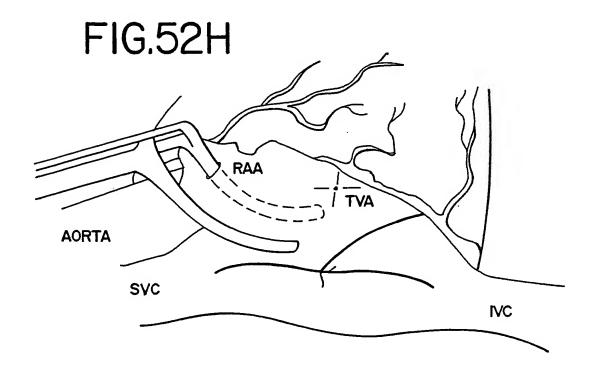


FIG.52F

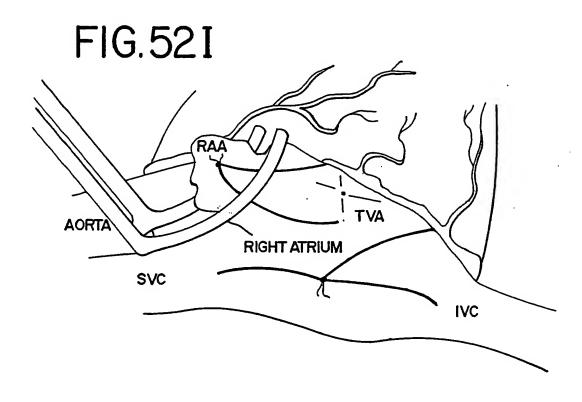


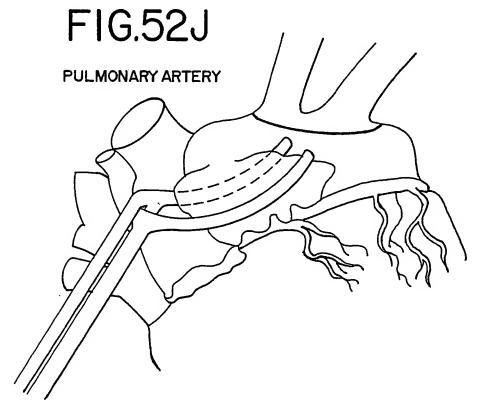
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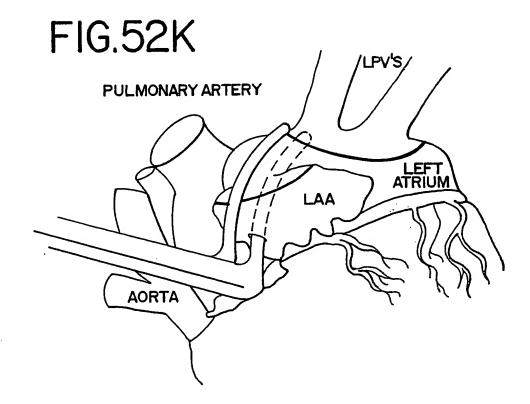


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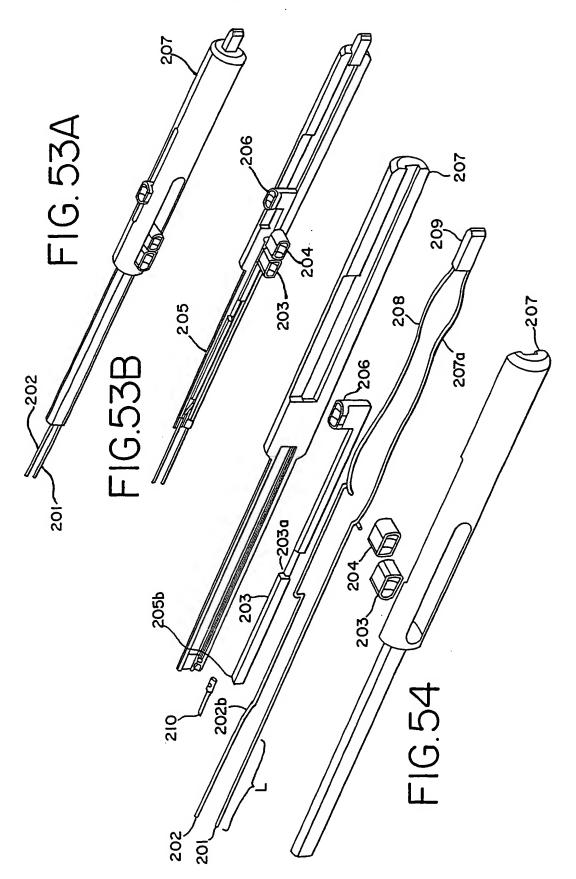




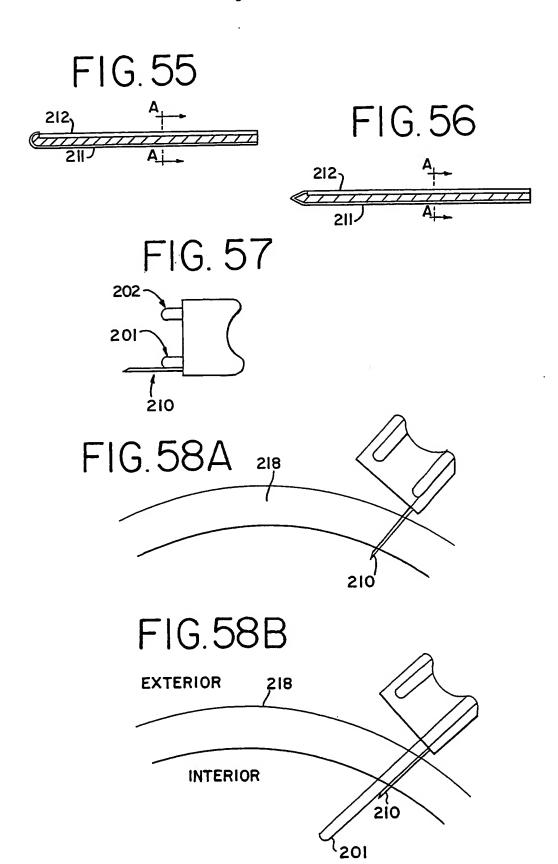
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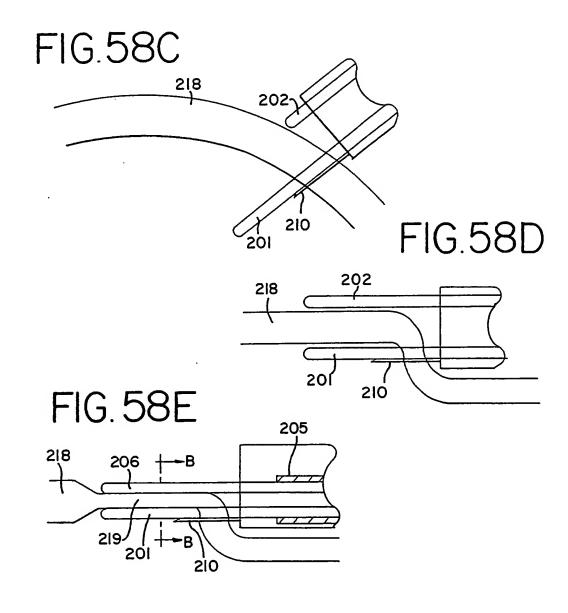
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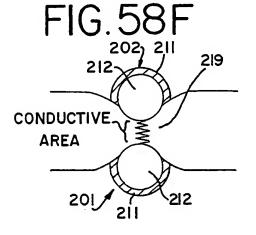
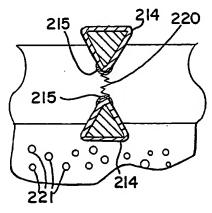


FIG. 58G



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FIG. 59

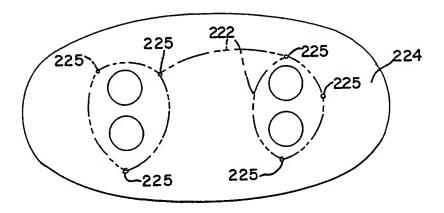
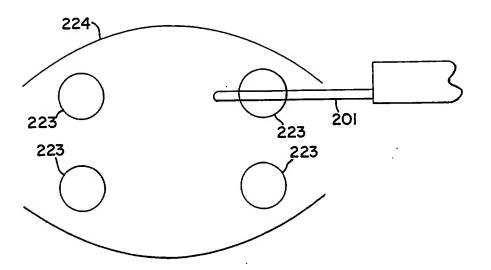


FIG. 60A



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FIG. 60B

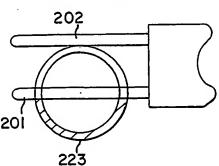


FIG. 60C

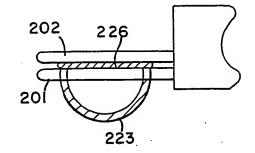


FIG.60D

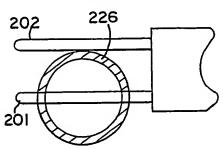


FIG. 60E

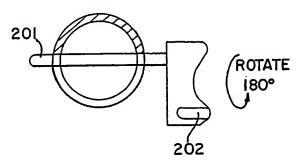


FIG.60F

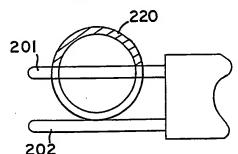


FIG. 60G

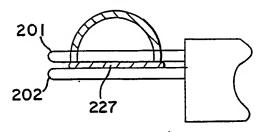


FIG.60H

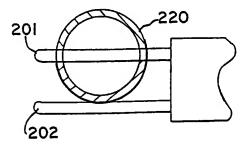
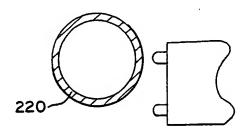
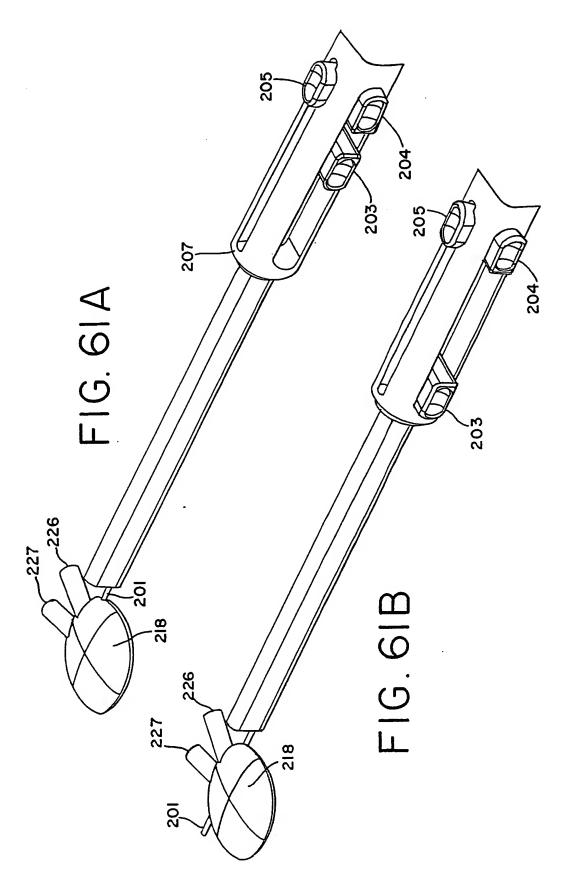


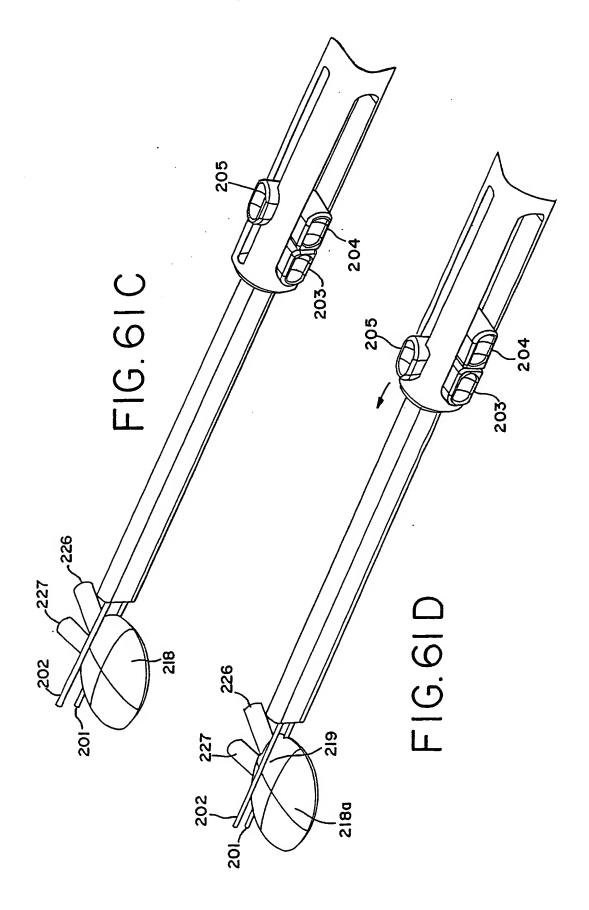
FIG. 601



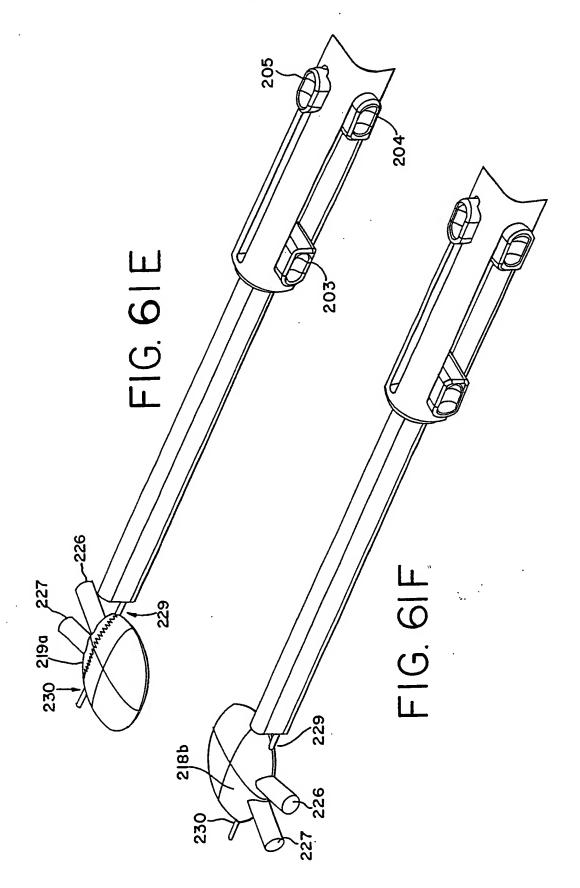
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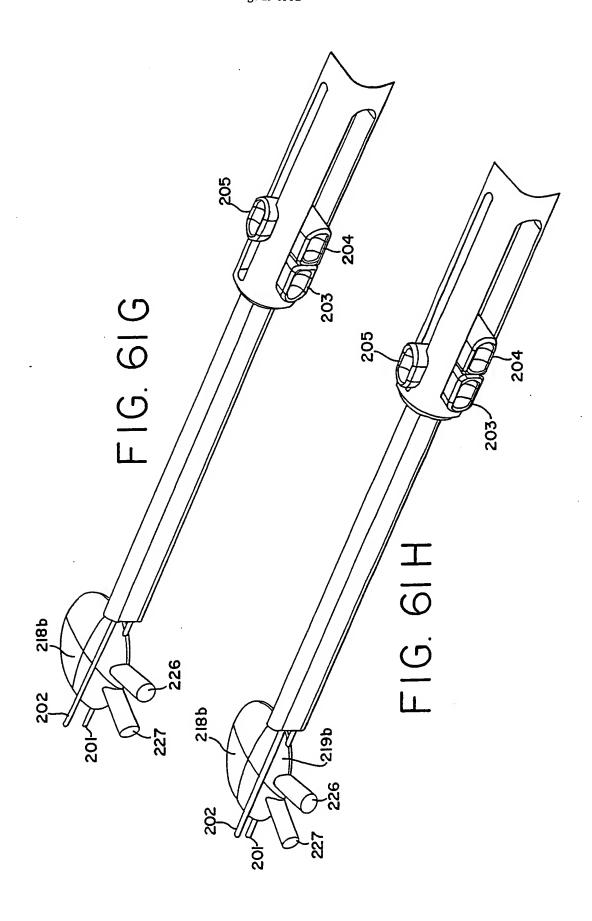
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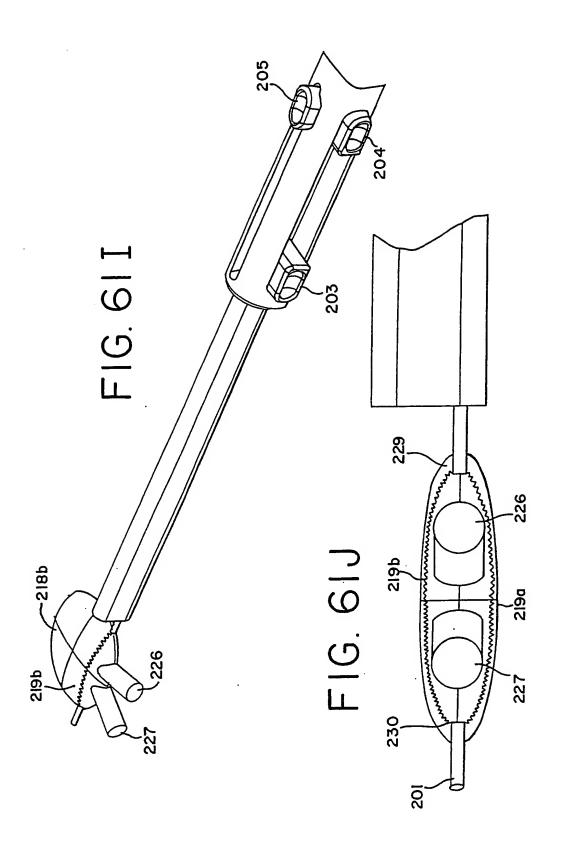
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FIG.62A

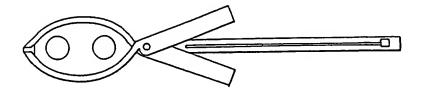


FIG.62B

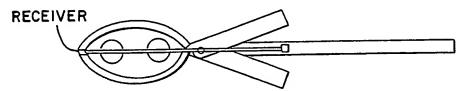
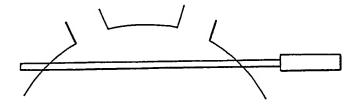


FIG.62C



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FIG. 62D

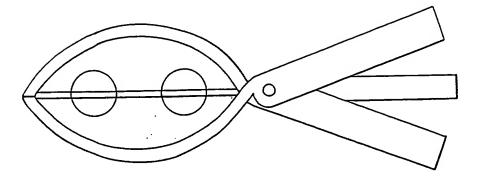


FIG. 62E

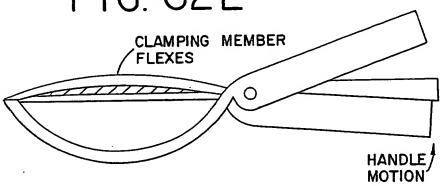
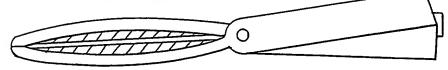
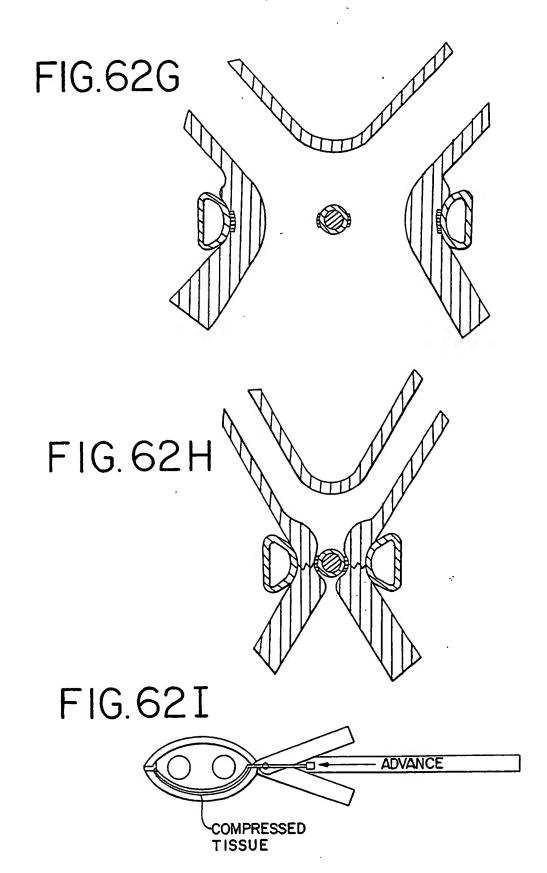


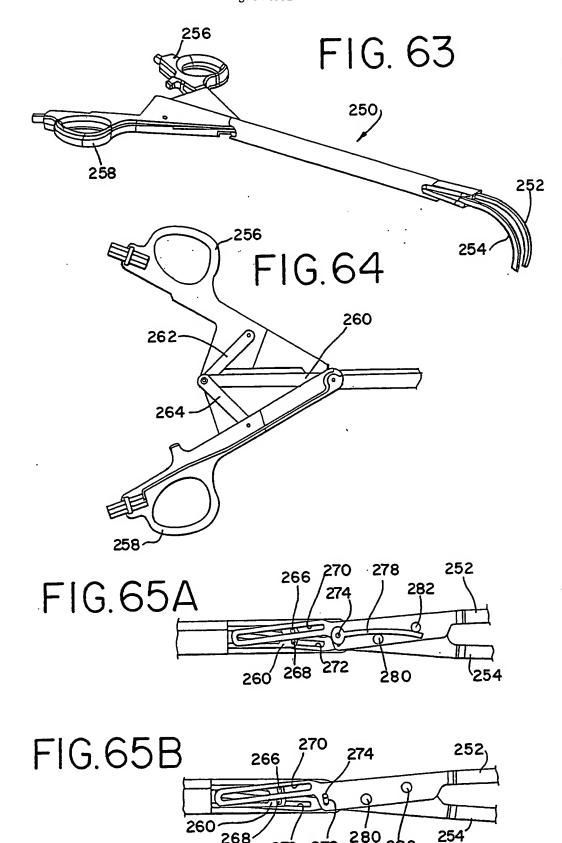
FIG. 62F



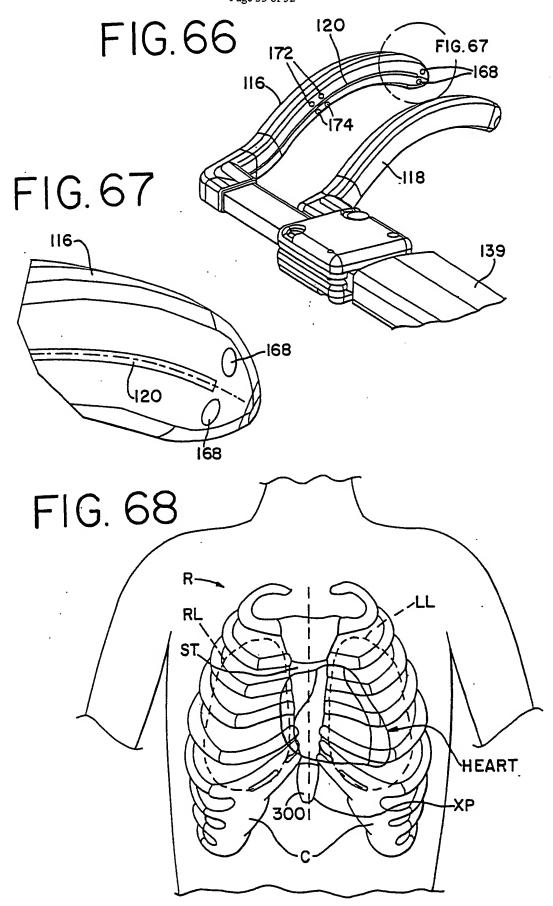
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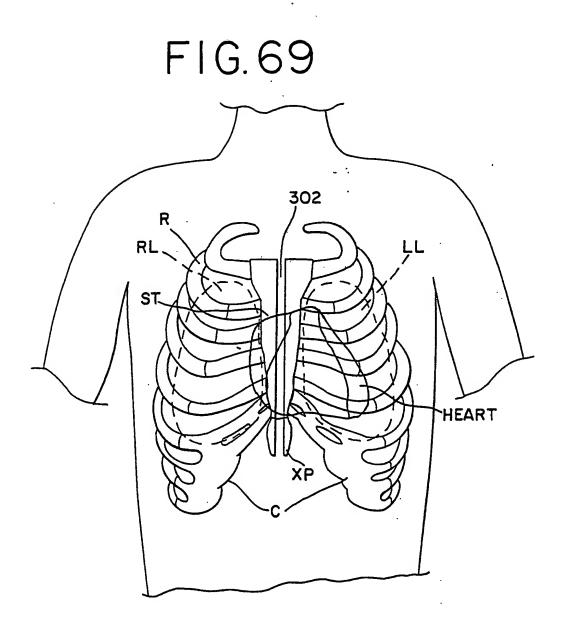
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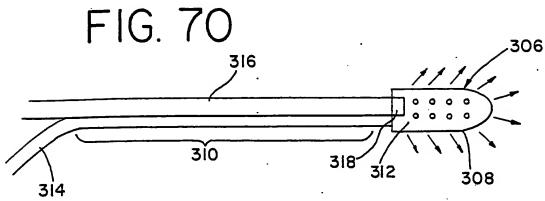
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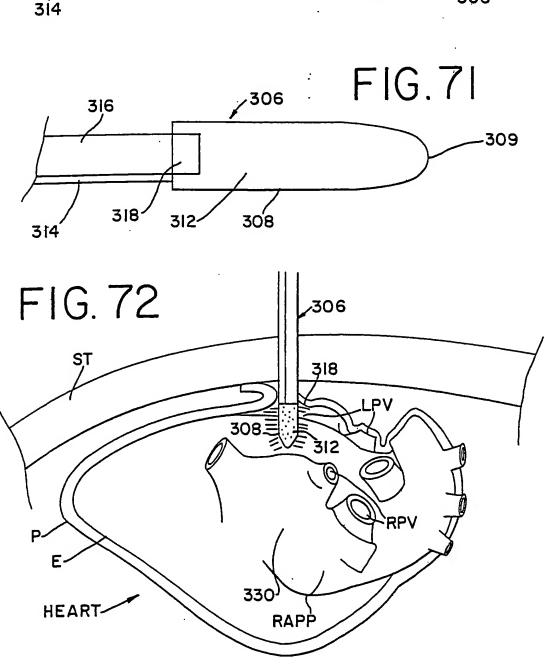


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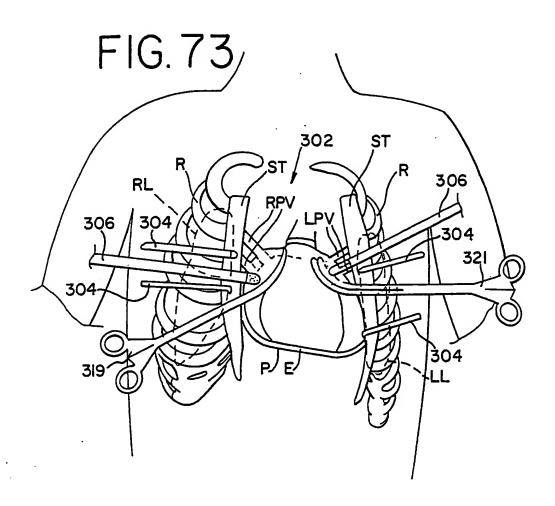
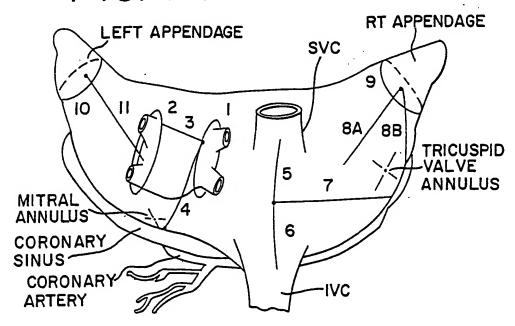
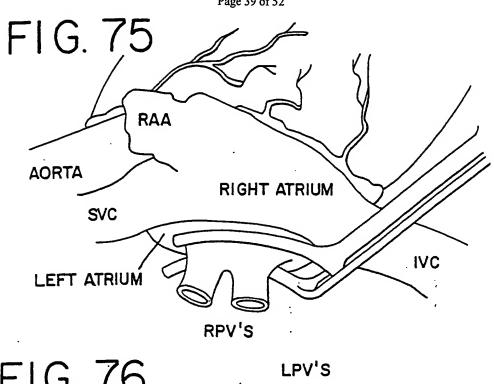
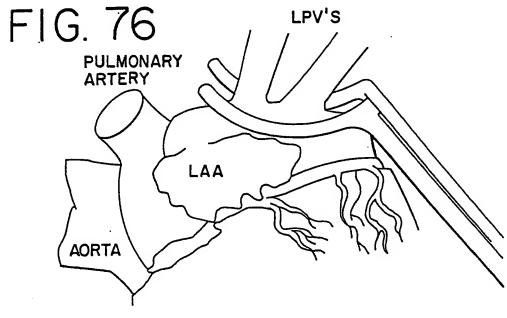


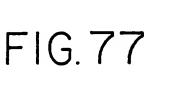
FIG. 74

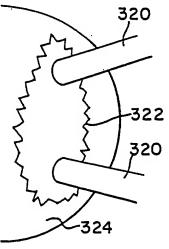


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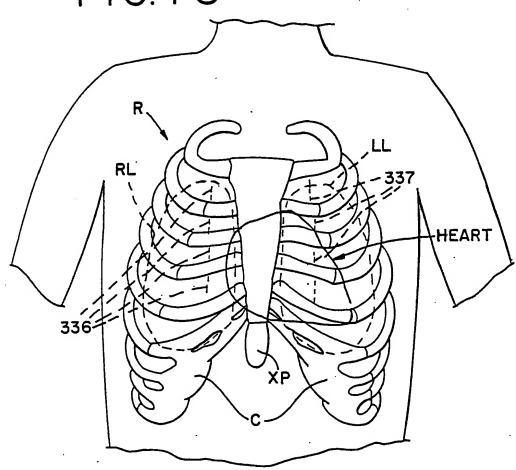


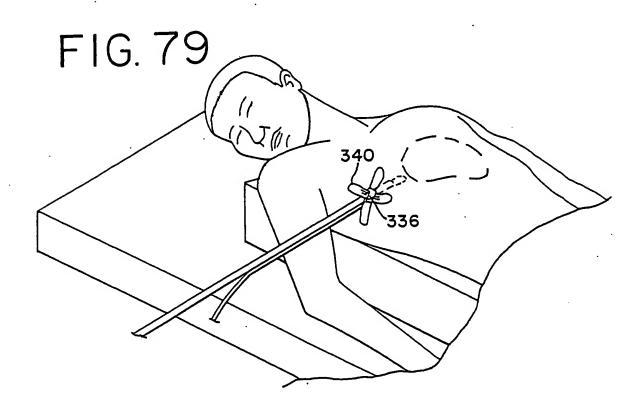


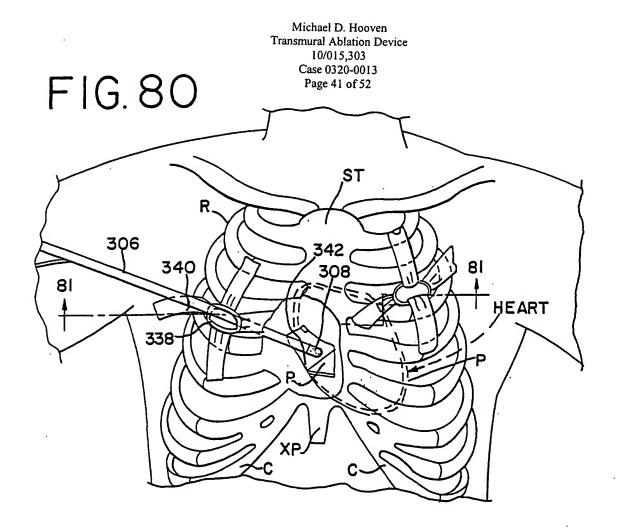


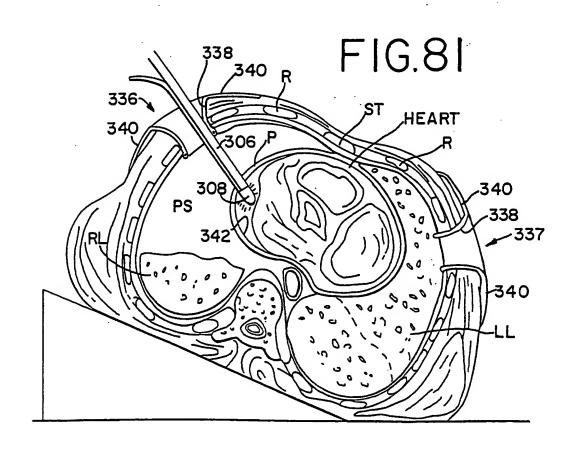
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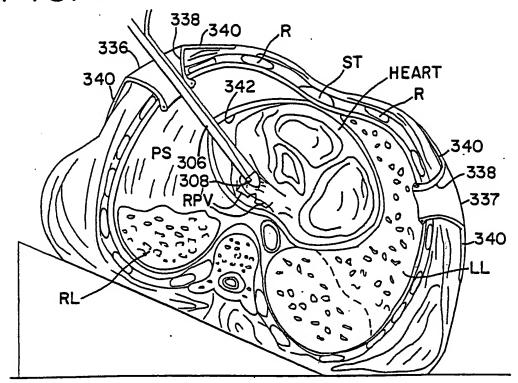


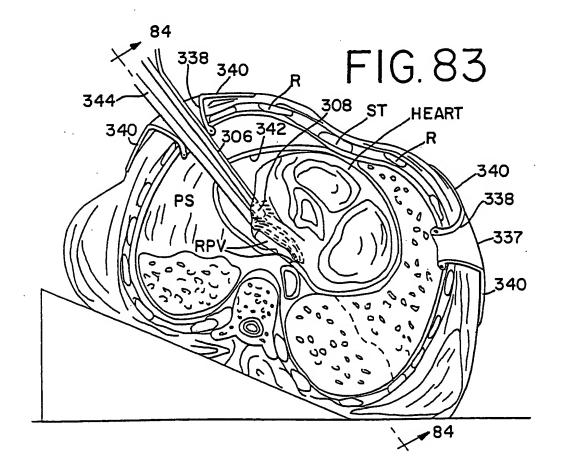


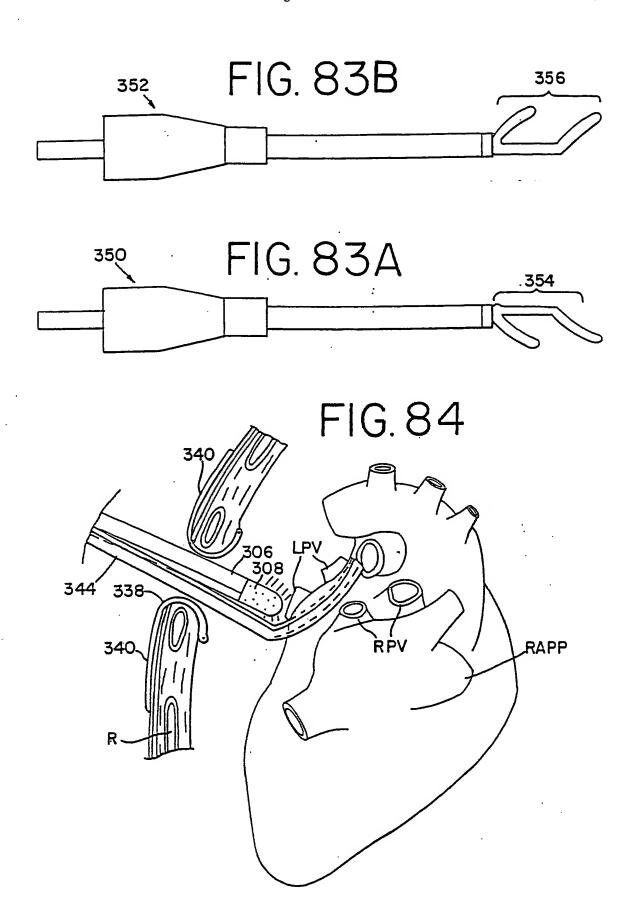


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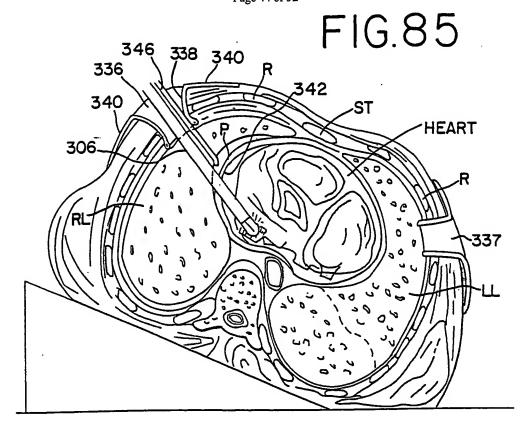
FIG.82

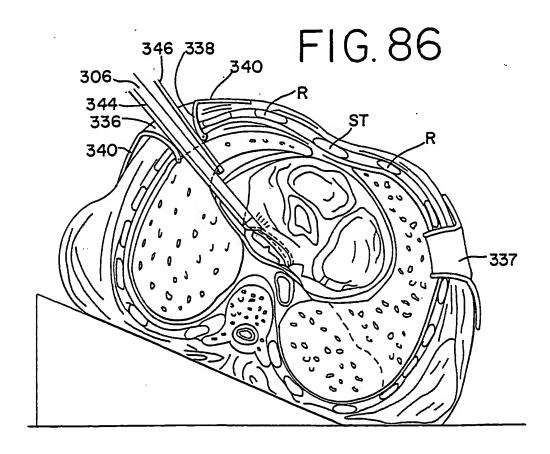






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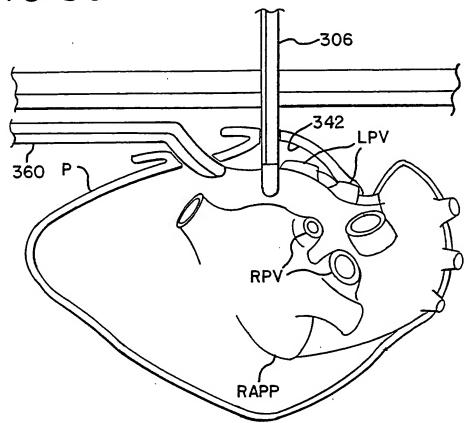




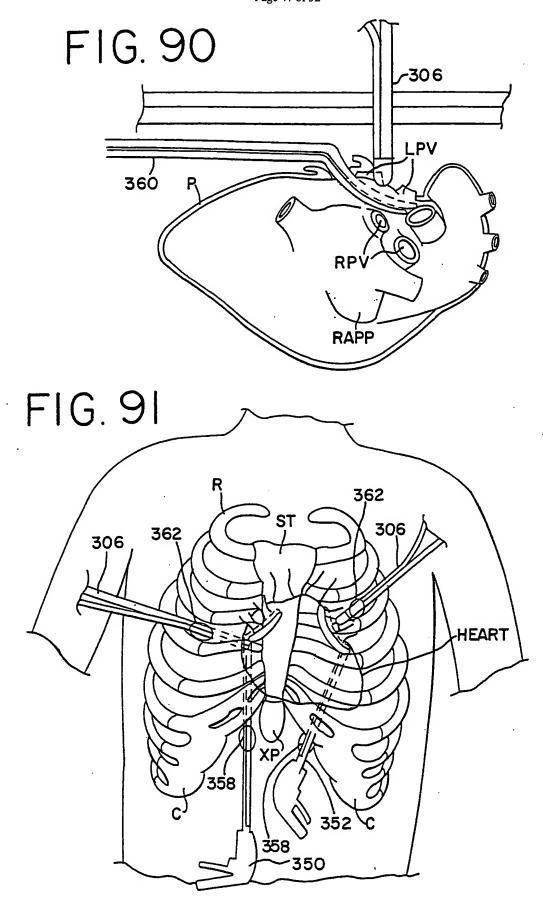
Michael D. Hooven Transmural Ablation Device 10/015,303 Case 0320-0013 Page 45 of 52 FIG. 87 HEART FIG.88 HEART 362 306 358 360

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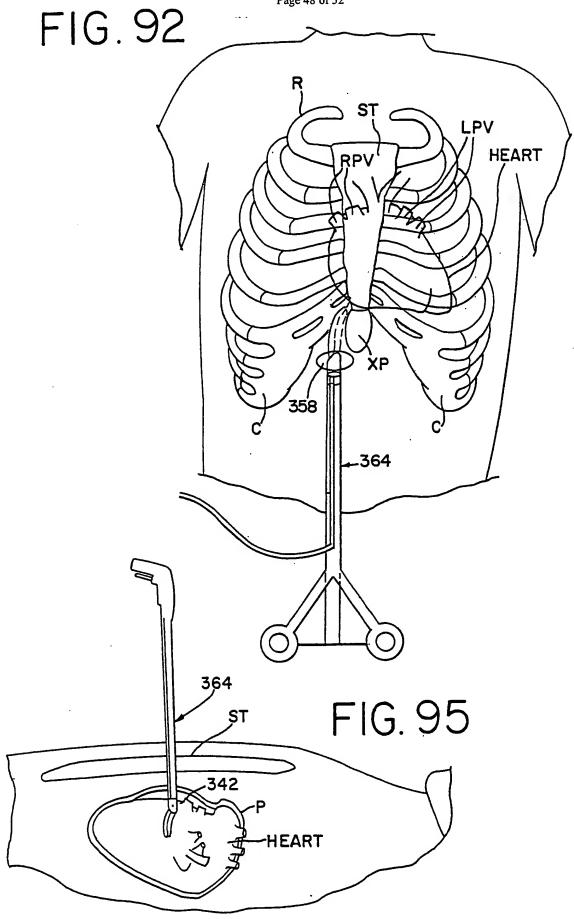
FIG.89



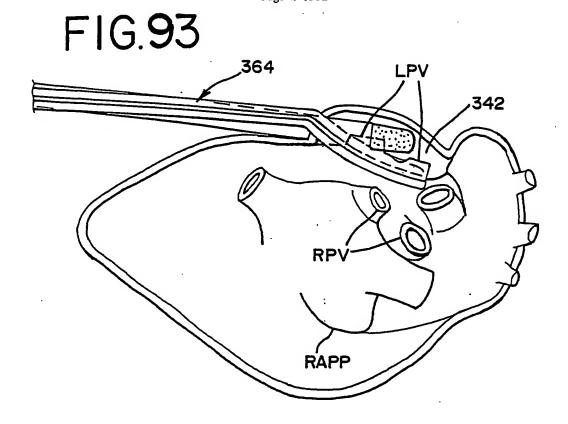
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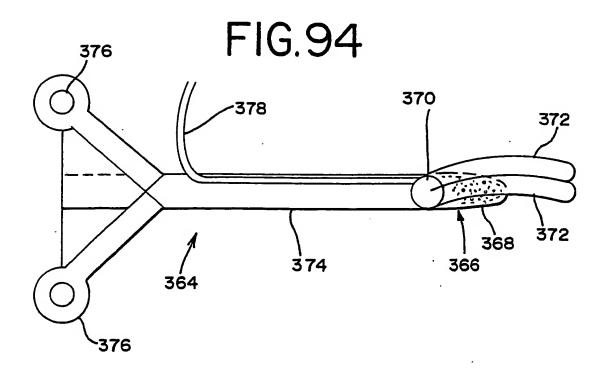


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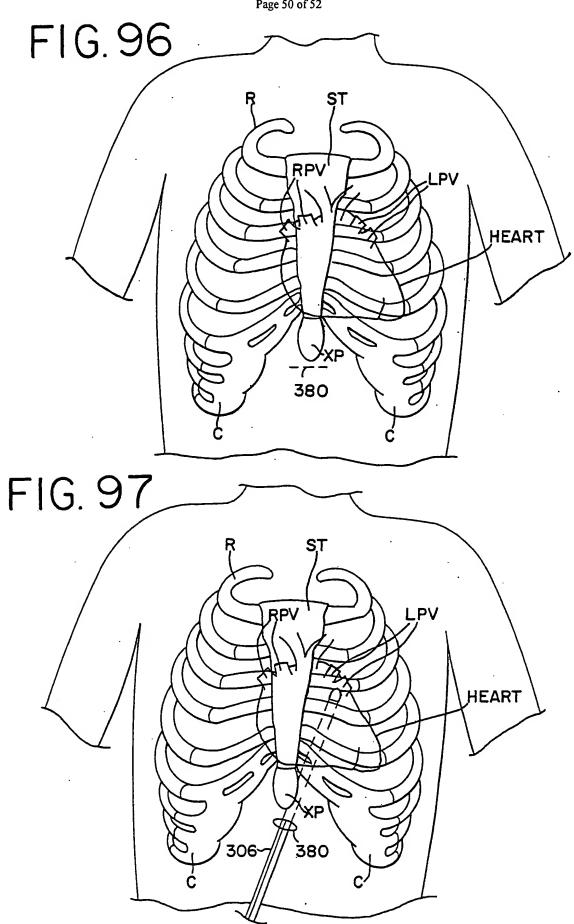


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FIG: 98

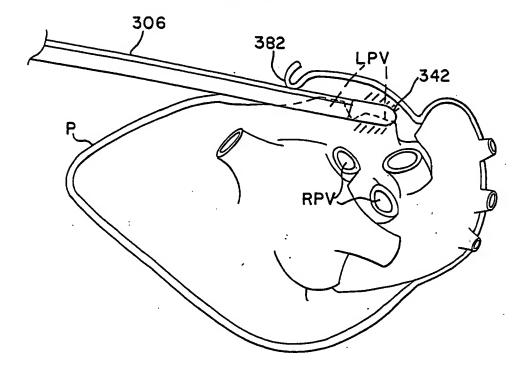
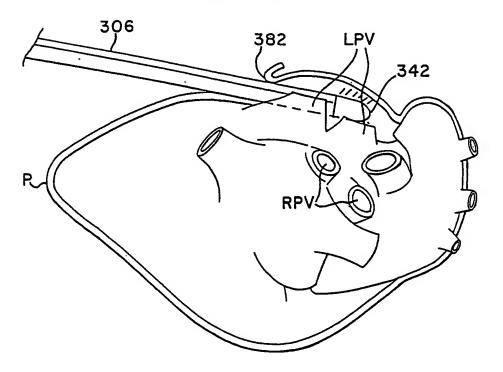


FIG. 99



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